# SERVICEABILITY STANDARDS FOR EQUIPMENT FIELDED BY PRODUCT MANAGER INFANTRY COMBAT EQUIPMENT AND MANAGED AT PROGRAM MANAGER CONSOLIDATED STORAGE PROGRAM FACILITIES

30 November 2012

#### Chapter 2

## SERVICEABILITY STANDARDS FOR THE UNIT ISSUE FACILITY

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#### ITEM CLASSIFICATION CRITERIA

- 1. ITEM SERVICEABILITY CONDITION CODES. Refer to the table below for explanation of codes used to classify items by degree of serviceability.
- 2. CONDITION CODE EXPLANATION
- Code A. New and unused items possessing original appearance and serviceability.
- Code B. Serviceability that is acceptable for issue in lieu of Class A condition as a like-new or repaired item. ICE will possess such appearance and degree of serviceability to justify its issue to service members and afford a satisfactory military appearance. As a guide only and where practicable for application, these items should not possess less than 50 percent of the life of a like-new item.
- Code F. Unserviceable items which are economically repairable. Economically repairable items are those that may be restored to Class B condition for no more than 65 percent of the current equipment price set by the Defense Supply Center Philadelphia (DSCP). The contractor is responsible for all repairs; however, for any questionable repairs, the Government will make the final determination. Unserviceable items may also be retained and repaired, at the discretion of the contractor, due to shortages of equipment or availability of funding.
- Code H. Unserviceable items which are obviously scrap or salvage for which any use would require a repair cost exceeding 65 percent of the current cost of the item of equipment. All Class H condition items will be processed through the Defense Logistics Agency (DLA) Disposition Services. At the discretion of the contractor, some parts of the end item may be used to repair like items. Under no circumstances will this procedure destroy the identity of the scrap item for proper disposal and accountability. The contractor is responsible for all processing of unserviceable items through DLA Disposition Services; however, for any questionable items, the Government will make the final determination.
- 3. SERVICEABILITY STANDARDS. As a general guide, classification of all equipment items will be subject to the stipulations and limitations listed below:
- a. Items of organizational equipment will require the following for classification in serviceable Condition Code B:
  - (1) Complete state of repair. All repairs necessary to render the item completely serviceable will have been made.

- (2) Cleaned. Must be in a clean condition (machine laundered, hand cleaned, sterilized, or painted). Free from objects and items not of the original manufacturer's inclusion, e.g., tape, tape residue, tags, wire, boot bands, etc.
- (3) Buttons. Replacement buttons visible on outer garments when worn should be of a size, shape, type, and color like those originally affixed. Buttons which are not visible when a garment is being worn need not be specifically of the same color but should not be in complete contrast and should be of the same size and type.
- (4) Fasteners. All present, functional and of the same size, color and contour originally affixed to item.
- (5) Buttonholes. Buttonholes should not be enlarged or ripped.
- (6) Pilling and abrasion. Frayed edges, pilling and abrasion of an inconspicuous nature will be permitted as long as overall performance will not be compromised.
- (7) Linings. Linings in all outer garments must be in a complete state of repair. Repair may include minor patches. The patch does not have to exactly match the color of the lining, but should be reasonably similar in color and of the same material or material with similar performance characteristics.
- (8) Patches and darns. Patches and darns will be permitted, provided their color is similar to that of the original material and does not adversely affect the appearance, form or function of the item.
- (9) Pockets. Pockets must be clean and in a complete state of repair. Any repairs will be of wear expectancy similar to that of the remainder of the garment. Replaced pockets must be of a size consistent with those originally in garment.
- (10) Belt loops. All belt loops on trousers will be the same as on any new garment of a like make, including shade, material, size, and number.
- (11) Fading. Fading will be permitted. Equipment items will be considered serviceable from a fading standpoint only if the pattern remains visually discernable, and of the original hue or tone.
- (12) Identifying marks. Marks of identification are those made by individuals. Permanent marking of organizational

equipment is prohibited except for size identification. Any prohibited markings should be lined out or obliterated by blocking, or removal. A mark is considered obliterated when its cancellation is readily evident.

- (13) Spots, stains and discoloration.
  - i. Items worn by individuals. Small, no larger than dime size, spots and stains which are not of a caustic nature will be permitted if garment or other item is otherwise completely serviceable and does not diminish appearance of the item.
  - ii. All other organizational items. Spots and stains will not be considered as a determining factor in classifying this category of property if such spots and stains are not of a damaging nature and degrades the functionality of the equipment.
- (14) Hardware. Hardware will not be bent, broken, or missing. New hardware similar in material and appearance will not disqualify items from a serviceable classification.
- 4. PRIORITY FACTORS. In the classification of clothing and equipment, factors of appearance and serviceability inherent in the items will be considered on the following priority basis to determine final classification:
  - a. Organizational equipment.
    - (1) Serviceability First priority.
    - (2) Appearance Second priority.

#### INSPECTION/CLASSIFICATION PROCEDURES

- 1. Instructions contained in this paragraph will be used as a guide in inspecting ICE in the possession of the contractor for the purpose of determining serviceability and repair eligibility.
- 2. Re-stitching of separated seams will NOT be counted as a tear if stitching is done in a similar method and is of a comparative material and appearance.
- 3. Previous repairs will NOT be counted when determining maximum number of repairs as long as they do not affect fit, form or function.
- a. Maximum repairs mean the number of repairs authorized on an item each time it is turned in for repair.

b. Additional repairs are authorized as long as expenditure limits do not exceed 65 percent replacement cost.

#### INSPECTION/CLASSIFICATION REFERENCES

The inspection/classification instructions contained in this guide were formulated from the General Repair Procedures for Individual Equipment, TM10-8400-203-23; the General Repair Procedures for Clothing, TM10-8400-201-23; the User's Logistics Support Summary (ULSS); and the individual Care and Use Manuals but is not allinclusive and will be used as a guide.

#### INFANTRY COMBAT EQUIPMENT (ICE) LIST

#### CHEST RIG

TAMCN: C01182E NSN: 8465-01-581-5668 (+) SMRC: PAOOO

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=C01182E

1. Inspection Procedure: Inspect item for rips, tears, and holes, missing or damaged Hook and Loop, buckle and straps. Check for severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, and serviceable, have no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation.

#### Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears, or holes, or seam separation and damaged or missing straps, buckles and Hook and Loop. Any holes or rips in the bottom corners or along the bottom of the seams or any burn holes. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, material is saturated with oil, grease, fuels, or other caustic contaminants.

#### PAD, KNEE

TAMCN: C0040 NSN: 8415-01-515-0364 (+)

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=C0040

1. Inspection Procedure: Inspect item for rips, tears, and holes, missing or damaged Hook and Loop, buckle and straps. Check for severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, have no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation.

#### Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears, or holes, or seam separation and damaged or missing straps, buckles and Hook and Loop. Any holes or rips in the bottom corners or along the bottom of the seams or any burn holes. Holes, indentations or pieces of plastic missing from the plastic reinforcement on the knee pad are deemed unserviceable. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, material is saturated with oil, grease, fuels, or other caustic contaminants.

#### PAD, ELBOW

TAMCN: C0041

NSN: 8415-01-515-0222 (+)

SMRC: PAOZZ

http://www.marcorsyscom.usmc.mil/sites/pmice/InfoPapers/SupportEquip/ EKEPads 2008.pdf

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=C0041

1. Inspection Procedure: Inspect item for rips, tears, and holes, missing or damaged Hook and Loop, buckle and straps. Check for severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation.

#### Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears, or holes, or seam separation and damaged or missing straps, buckles and Hook and Loop. Any holes or rips in the bottom corners or along the bottom of the seams or any burn holes. Holes, indentations or pieces of plastic missing from the plastic reinforcement on the elbow pad are deemed unserviceable. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### WATER PURIFICATION UNIT

TAMCN: C3061

NSN: 4610-01-513-8498

SMRC: PAOZZ

> https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=C3061

1. Inspection Procedure: Carrier - Inspect item for rips, tears, holes, fraying, loose seams, damaged zipper, zipper pull, and zipper pull cord. Check for missing or damaged hardware, damaged buckles and zippers. Ensure there are no missing teeth in the zipper, the bead and pull are present and there is freedom of movement. Inspect for mildew, dry rot, or other deterioration. Check for severe wear, displacement of filling material and discoloration or fading, stains, acid or bleach damage, burns, grease, oil or other contaminants. Check the components of the Purification Kit. VERIFY that all components are present and have not exceeded the Shelf Life expiration date.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, operational, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11)

Fading, (12) Identifying marks, (13) Spots, stains and discoloration, and (14) Hardware above for additional explanation.

Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears, and holes. Items that have expired Shelf Life, missing required components and/or items are have visible and external damages. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material has been saturated and/or damaged by oil, grease, fuels, or other caustic contaminants.

#### ENHANCED BED NETTING SYSTEM (EBNS)

TAMCN: V0009

NSN: 3740-01-546-4354

SMRC: PAOZZ

http://www.marcorsyscom.usmc.mil/sites/pmice/InfoPapers/SupportEquip/

EBNS 2008.pdf

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V0009

1. Inspection Procedure: Inspect items for rips, tears, holes, loose seams, damaged shock corded poles, pole clips, straps, buckles, flexible stabilizer, zippers and Hook and Loop. Check for damaged or missing straps, grommets (eyelets), vent strut, vent seal, shock corded poles, pole clips, straps, buckles, flexible stabilizer, aluminum tent stakes, Hook and Loop and zipper. Ensure there are no missing teeth in the zipper, the bead and pull are present and the zipper functions properly. Check for severe wear, chlorine and saltwater corrosion, and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (11) Fading, (2) Identifying marks, (13) Spots, stains and discoloration, and (14) Hardware above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears, and holes. Items such as straps, grommets (eyelets), vent strut, vent seal, shock corded poles, pole clips, straps, buckles, flexible stabilizer,

aluminum tent stakes, Hook and Loop and zipper that are damaged beyond repair or require replacement. Items that have severe wear, chlorine or saltwater corrosion, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### BALACLAVA HOOD COVER COYOTE FR (MEDIUM AND LIGHTWEIGHT)

TAMCN: V0006

NSN: 8415-01-567-4835 (LW), NSN: 8415-01-567-5114 (MW)

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V0006

1. Inspection Procedure: Inspect item for rips, tears, holes, fraying, pilling, and loose seams. Check for over stretched or excessive shrinkage of material/elastic and freedom of movement. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. Item is non-recoverable unless it is still in original packaging.

- Code F. Item is non-recoverable unless it is still in original packaging. No repairs are authorized.
- Code H. Unserviceable items that have rips, tears, holes, fraying or pilling beyond specified limits or excessive over stretching or shrinkage of material. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### BALACLAVA HOOD COVER COYOTE C/W WIND

TAMCN: V4005 NSN: 8415-01-525-1330 (+)

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V4005

1. Inspection Procedure: Inspect item for rips, tears, holes, fraying, pilling, and loose seams. Check for over stretched or excessive shrinkage of material/elastic and freedom of movement. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation.

Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears, holes, fraying or pilling beyond specified limits or excessive over stretching or shrinkage of material. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### BOOTS INSULATED EXTREME COLD WEATHER WHITE

TAMCN: V4160
NSN: 8415-01-056-0815 (+)
SMRC: PAOZZ

1. Inspection Procedures: Inspect item for rips, tears, cuts, holes, fraying, worn sole, missing reinforcement pieces, such as foxing, toecaps, heel pieces, missing eyelets, Tom eyelet stays, and valves. Check for broken, frayed or missing laces. Check for odor, severe wear, mildew, dried rotting and discoloration or fading, stains, acid or bleach damage, burns, grease, oil or other contaminants. Refer to TM 10-8400-203-23, Section 9-9, for additional information on inspections.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. There are no required repairs for this item of equipment. See paragraph 3, Serviceability Standards (1) Cleaned, and (13) Spots, stains and discoloration above for additional explanation.

Code F. No repairs are authorized. Unserviceable items that can be made serviceable by replacing missing or damaged parts. Replace

worn laces with TAMCN V4245 - LACES, FOOTWEAR, NYLON, WHITE.

Code H. Unserviceable items that have cuts, holes, tears and punctures. Leaky air release valve or missing and bent air release valve. Boot with a sole that is worn smooth (no cleat design), extensive wear on the heel, or missing reinforcement pieces, such as foxing, toecaps, heel pieces, eyelets, and Tom eyelet stays.

#### MARINE CORPS MODULAR SNOWSHOE (MCMS)

TAMCN: V4355
NSN: 8465-01-558-9958
SMRC: PAOZZ

http://www.marcorsyscom.usmc.mil/sites/pmice/InfoPapers/SupportEquip/

MSTS 2008.pdf

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V4355

1. Inspection Procedures: Inspect for bent, cuts, severe indentation, holes, damaged strap tension buckles, tension straps, clips, knob, Televator tab and missing or broken rivets. Check for damaged or missing strap tension buckles, tension straps, clips, knob, Televator tab and missing or broken rivets. Check for severe wear, discoloration or fading, stains, dry rotting, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (11) Fading, (12) Identifying marks, (13) Spots, stains and discoloration, and (14) hardware above for additional explanation. See paragraph c, Inspection/Classification Procedures.

- Code F. No repairs are authorized. Unserviceable items that can be made serviceable by replacing missing or damaged parts.
- Code H. Unserviceable items that have extensive wear, indentation and dry rotting; holes of any type, damaged or missing strap tension buckles, tension straps, clips; knob stud stripped, Televator tab and cord missing and broken rivets that are damaged beyond repair or require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

## CAMOUFLAGE SCREENING (SNOW, RADAR TRANSPARENT)

TAMCN: V4010

NSN: 1080-00-103-1234

SMRC: PAOOZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V40110

1. Inspection Procedures: Inspect for tears and holes on the netting, the quick disconnect lanyard and for any components that are missing that supports the item of equipment. Ensure that all the components to support the item of equipment are on hand and serviceable. The listing of components are located in TM 5-1080-200-13-P.

#### 2. Inspection Classification:

- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See Appendix B of TM 5-1080-200-13-P for the maintenance allocation chart that outlines the maintenance functional areas.
- Code F. Unserviceable items that can be repaired by replacing missing or damaged parts.
- Code H. Unserviceable items that have dry rot, holes and tears that cannot be patched or components that are missing or damaged beyond repair or require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

## CAMOUFLAGE SCREENING (SNOW, RADAR SCATTERING TYPES II, III, IV)

TAMCN: V4011

NSN: 1080-00-103-1233, 1080-01-266-1826, 1080-01-266-1826

SMRC: PAOOZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V4011

1. Inspection Procedures: Inspect for tears and holes on the netting, the quick disconnect lanyard and for any components that are missing that supports the item of equipment. Ensure that all the components to support the item of equipment are on hand and serviceable. The listing of components is located in TM 5-1080-200-13-P.

#### 2. Inspection Classification:

- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See Appendix B of TM 5-1080-200-13-P for the maintenance allocation chart that outlines the maintenance functional areas.
- Code F. Unserviceable items that can be repaired by replacing missing or damaged parts.
- Code H. Unserviceable items that have dry rot, holes and tears that cannot be patched or components that are missing or damaged beyond repair or require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

## SUPPORT SYSTEM, CAMOUFLAGE SCREENING (SNOW)

TAMCN: V4012 NSN: 1080-01-179-6024 SMRC: PAOOZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V4012

- 1. Inspection Procedures: Inspect for tears and holes on the carrying case, and bends, dents or holes in the support poles. Ensure that all components are on hand and serviceable.
- 2. Inspection Classification:
- Code B. Used carrying cases that are not suitable for Code A, but are complete, clean, serviceable, and are suitable for issue as is. No repairs are authorized to support poles or stakes.
- Code F. No repairs are authorized to support poles or stakes. Unserviceable items must be replaced by replacing missing or damaged parts.
- Code H. Unserviceable cases that have dry rot, holes and tears that cannot be patched or components that are missing or damaged require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### MARPAT SNOW BLOUSE

TAMCN: V4320 NSN: 8415-01-555-0389 (+) SMRC: PAOOO

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?goption=tamcn2&query=V4320

1. Inspection Procedure: Inspect item for rips, tears, holes; separation or puckering of material; fraying sleeve cuffs, loose seams; and damaged or missing single cord locks (barrel locks), ties, fabric adhesion, elastic sleeve cords, draw cords, and buttons. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. Repairs not exceeding one repair on the hood and not exceeding six repairs per item. Maximum length of repair is two inches on the hood and four inches on the garment. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (7) Linings, (8) Patches and darns, (9) Pockets, (11) Fading, (12) Identifying marks, (13) Spots, stains and discoloration and (14) Hardware above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Unserviceable items that can be repaired by patching or repairing rips, tears and holes not exceeding one repair on the hood and not exceeding six repairs per item. Maximum length of repair is two inches on the hood and four inches on the garment.

Replacing damaged or missing, single cord locks (barrel locks), ties, elastic sleeve cords, draw cords, and buttons. Repair loose seams.

Code H. Unserviceable items that have rips, tears or holes exceeding one repair on the hood and six repairs per item. Rips, tears, holes and repairs exceeding two inches on the hood and four inches on the garment, and excessive separation or puckering of material. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### MARPAT SNOW TROUSERS

TAMCN: V4390
NSN: 8415-01-555-0447 (+)
SMRC: PAOOO

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V4390

1. Inspection Procedure: Inspect item for rips, tears, holes, separation or puckering of material; fraying on pocket and pant cuffs, loose seams; damaged or missing single cord locks (barrel locks), draw cords, ties, fabric adhesion, elastic leg cords, and buttons. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. Repairs exceeding five repairs per item. Maximum length of combined repairs will not exceed 15 inches per item. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (3) Buttons, (5) Buttonholes, (6) Frayed edges, pilling and abrasion, (8) Patches and darns, (9) Pockets, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Unserviceable items that can be repaired by patching or repairing rips, tears, and repairs not exceeding five repairs per item. Maximum length of repair totaling four inches in length.

Replacing damaged or missing, single cord locks (barrel locks), draw cords, ties, elastic leg cords, and buttons. Repair loose seams.

Code H. Unserviceable items that have rips, tears, holes, and repairs exceeding five repairs per item and maximum length of repairs totaling in excess of 15 inches in length, and excessive separation or puckering of material. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### IMPROVED COLD WEATHER EXTENDED GLOVE

TAMCN: V4203 NSN: 8415-01-457-1557 (+)

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=v4203

- 1. Inspection Procedure: Inspect item for rips, tears, holes, abrasions, loose seams, over stretching or excessive shrinkage of material. Check for damaged or missing Hook and Loop, cord lock, strap and buckle. Verify both gloves are the same size and the set contains both a left and right hand. If the gloves do not contain inserts, they are not unserviceable. They just require replacement inserts. Check for odor, severe wear, overstretching or shrinkage, and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.
- 2. Inspection Classification:
- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation.
  - Code F. No repairs are authorized.
- Code H. Unserviceable items that have rips, tears, holes or loose seams. Missing or damaged Hook and Loop, cord lock, strap and buckle. Items that have severe wear, over stretching or shrinkage, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### EXTREME COLD WEATHER MITTEN SYSTEM

TAMCN: C0141

NSN: 8415-01-555-4165 (+)

NSN: 8415-01-555-4001 (+) - Liner

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=C0141

1. Inspection Procedure: Inspect item for rips, tears, holes,

abrasions, and loose seams, or over stretching or excessive shrinkage of material. Verify both mittens are the same size and the set contains both a left and right hand. If the gloves do not contain inserts, they are not unserviceable. They just require replacement inserts. Check for odor, severe wear overstretching or shrinkage, and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

#### 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation.

Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears, holes or loose seams. Items that have severe wear, over stretching or shrinkage, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### GLOVE INSERT LIGHT DUTY FR

TAMCN: C0142 NSN: 8415-01-555-4406 (+) SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=C0142

1. Inspection Procedure: Inspect item for rips, tears, holes, abrasions, loose seams, over stretching or excessive shrinkage of material. Verify both gloves are the same size and the set contains both a left and right hand. Check for odor, severe wear, overstretching or shrinkage, and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

#### 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration

above for additional explanation.

Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears, holes or loose seams. Items that have severe wear, over stretching or shrinkage, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### MAX GRIP GLOVES FR

TAMCN: V0003 NSN: 8415-01-536-2065 (+) SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?goption=tamcn2&query=V0003

1. Inspection Procedure: Inspect item for rips, tears, holes, abrasions, loose seams, missing or loose string loop, Hook and Loop, or over stretching or excessive shrinkage of material. Verify both gloves are the same size and the set contains both a left and right hand. Check for odor, severe wear, overstretching or shrinkage, and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

#### 2. Inspection Classification:

- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. Item is non-recoverable unless it is still in original packaging.
- Code F. Item is non-recoverable unless it is still in original packaging. No repairs are authorized.
- Code H. Unserviceable items that have rips, tears, holes or loose seams. Items that have severe wear, over stretching or shrinkage, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### COTTON WHITE MITTEN SHELLS

TAMCN: V4310

NSN: 8415-00-261-4827 (+)

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=v4310

1. Inspection Procedure: Inspect item for rips, tears, holes, abrasions, and loose seams, or over stretching or excessive shrinkage of material. Check for damaged or missing elastic cord, strap and buckle. Check for odor, severe wear, over stretching or shrinkage, and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

#### 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation.

Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears, holes or loose seams. Damaged or missing electric cord, strap or buckle. Items that have severe wear, over stretching or shrinkage, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### MARINE CORPS COLD WEATHER INFANTRY KIT (MCCWIK)

TAMCN: V4340

NSN: 8465-01-457-4626

SMRC: PAOOO

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=v4340

- 1. Inspection Procedures: Inspect all the items of equipment that is associated to the Principle End Item (PEI) to ensure for accountability and serviceability.
- a. The Sled: Ensure that the Sled is not cracked, have holes nor have severe wear/indentation.

- b. Poles and Cart binders are not bent or missing.
- c. Avalanche Probes are not cracked or broken.
- d. Harness, pouches, cover, cases, and sacks are not cut, have holes, dry rot, or have severe wear or discoloration.
  - e. Wax is not dried.
- f. Tools such as scrapers, snow shovels, hatchet, snow saw, funnel, broom and dust pan are not damaged.
  - g. Thermos Glass not punctured nor the thermos glass cracked.
  - h. Snow Pit Analysis Kit (SPAK) is not damaged.
  - i. Slope Meter is not broken.
  - j. Fuel Bottle is not punctured.
  - k. Cook Set inspect all items for dents, rust and acid damage, burns, grease, oil, fuels or other contaminants.
- 1. Ensure that all the components to support the item of equipment is on hand and serviceable. The listings of components for the MCCWIK are located in ULSS 004690-15. Check for damaged components that are associated to the PEI.

#### 2. Inspection Classification:

- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See Appendix C of ULSS 004690-15 listing of equipment that is associated to the MCCWIK.
- Code F. Unserviceable items that can be made serviceable by replacing missing or damaged parts.
- Code H. Unserviceable items that are damaged that are associated to the MCCWIK that cannot be assembled that are missing or damaged beyond repair or require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### MECHANICAL BREACHERS KIT

TAMCN: C0038 NSN: 8465-01-558-8195

SMRC: PAOOO

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=c0038

- 1. Inspection Procedures: Inspect all equipment that is associated to the PEI to ensure for accountability and serviceability.
- a. The pack, carriers and bags are not cut, have no holes or dry rot nor having any severe wear or discoloration.
  - b. Pack Back-Pack Frame not cracked or bent.
- c. Tools such as cutters and axe (cutting edges not chipped, cracked or broken, handles not cracked or broken); hammer and wrecking bar (not bent, broken or rusted); rope (not cut nor frayed); and grappling hooks, flashlight and batteries, carabineers (locking and non-locking) are not damaged or cracked.
- d. Individual Protective Equipment such as goggles, knit sleeves and gloves are not cut or have holes, dry rot, or have odor, severe wear or discoloration.

Ensure that all the components to support the item of equipment is on hand and serviceable. The listings of components are located in a provided manufactured packing list dated 11 May 2009 and PdM ICE Website <a href="https://www.marcorsyscom.usmc.mil/sites/pmice/inforpapers/supportequipment/mbk.pdf">www.marcorsyscom.usmc.mil/sites/pmice/inforpapers/supportequipment/mbk.pdf</a> that covers the Mechanical Breachers Kit. Check for damaged components that are associated to the PEI.

#### 2. Inspection Classification:

- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See packing list dated 11 May 2009 and PdM ICE Website <a href="https://www.marcorsyscom.usmc.mil/sites/pmice/inforpapers/supportequipment/mbk.pdf">www.marcorsyscom.usmc.mil/sites/pmice/inforpapers/supportequipment/mbk.pdf</a> that covers the Mechanical Breachers Kit.
- Code F. Unserviceable items that can be made serviceable by replacing missing or damaged parts.
- Code H. Unserviceable items that are damaged that are associated to the Mechanical Breachers Kit that cannot be assembled that are missing or damaged beyond repair or require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach

damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### MARINE ASSAULT CLIMBERS KIT (MACK)

TAMCN: V00112B

NSN: 8465-01-576-8853 (Mountain Module) NSN: 8465-01-576-8864 (Glacier Module)

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V00112

- 1. Inspection Procedures: Inspection of all equipment for serviceability is conducted by a certified rigger. Upon turn-in, ensure the kit is complete and all items are clean.
- 2. Inspection Classification:
- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See Care and Use Manual TM 11771A/11770A-OR: PCN 184 117710 00.
  - Code F. No repairs are authorized.

Code H. Unserviceable items that are damaged will be identified by the certified rigger. Damaged and missing items require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### SPACE HEATER RADIANT ARCTIC (SHA)

TAMCN: V4550

NSN: 4520-01-444-2375

SMRC: PAOFF

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V4550

- 1. Inspection Procedures: Inspect for the stack or strap cap, down tube, burner assembly, valve bracket, and hoses. Ensure that all the components to support the item of equipment is on hand and serviceable. The listings of components are located in TM 10-4520-261-12&P. Check for damaged burner, stack or cap not cleaned that has carbon or soot accumulation, down tube cracked, burner assembly dirt (holes blocked with carbon/soot), valve bracket bent, and fuel hoses cut or swollen.
- 2. Inspection Classification:

- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See Chapter 3 Table 1 of TM 10-4520-261-12&P for the maintenance allocation chart that outlines the maintenance functional areas.
- Code F. Unserviceable items that can be repaired by replacing missing or damaged parts.
- Code H. Unserviceable items that have damaged grate, retainers, fuel hoses, fuel control, burner, base and damper heater doors not operating, and lid assembly and stack pipes bent and cannot be assembled that are missing or damaged beyond repair or require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### SMALL UNIT EXPEDITIONARY STOVE (SUES)

TAMCN: V00132B
NSN: 7310-01-578-6413
SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V00132B

1. Inspection Procedures: Inspect for the stack or strap cap, down tube, burner assembly, valve bracket, and hoses. Ensure that all the components to support the item of equipment is on hand and serviceable. The listings of components are located in TM 11799A-OR. Check for damaged burner, stack or cap not cleaned that has carbon or soot accumulation, down tube cracked, burner assembly dirt (holes blocked with carbon/soot), valve bracket bent, and fuel hoses cut or swollen.

#### 2. Inspection Classification:

- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is.
- Code F. Unserviceable items that can be repaired by replacing missing or damaged parts.
- Code H. Unserviceable items that have damaged grate, retainers, fuel hoses, fuel control, burner, base and damper heater doors not operating, and lid assembly and stack pipes bent and cannot be assembled that are missing or damaged beyond repair or require

replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### WINDPRO FLEECE JACKET DESERT

TAMCN: V4126

NSN: 8415-01-555-7520 (+)

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V4126

1. Inspection Procedure: Inspect item for rips, tears, holes, pilling, loose seams, missing collar zipper guard, over stretching of material, and zipper. Ensure there are no missing teeth in the zipper, torn or loose tape, the bead and pull are present and the zipper functions properly. Check for severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

#### 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. Repairs not exceeding one inch in length and a maximum of three repairs per item. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (8) Patches and darns, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Unserviceable items that can be repaired by patching or repairing rips, tears, and holes not exceeding one inch in length and diameter and not exceeding three repairs per item. Replace missing or damaged zippers or pulls and loose seams. Repairs less than one inch in diameter or length are authorized as long as functionality is not affected.

Code H. Unserviceable items that have rips, tears, and holes exceeding one inch and exceeding three repairs per item. Items that have severe wear, pilling, over stretching or shrinkage, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### EXTREME COLD WEATHER MOUNTAINEER SOCKS

TAMCN: V4356

NSN: 8415-01-511-0453 (+)

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V4356

- 1. Inspection Procedure: Inspect and accept only if returned in the original packaging. Inspect item for rips, tears, holes, abrasions, and loose seams, or over stretching or excessive shrinkage of material. Verify there are two socks and both socks are of the same size.
- 2. Inspection Classification:
- Code B. Item is non-recoverable unless it is still in original packaging.
- Code F. Item is non-recoverable unless it is still in original packaging. No repairs are authorized.

#### 10 MAN ARCTIC TENT

TAMCN: V4635

NSN: 8340-00-262-3685, 8340-01-059-4075

SMRC: PAOFF

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V4635

- 1. Inspection Procedures: Inspect for tears, dry rot and holes on the tent and for any components that are missing that supports the item of equipment. Ensure that all the components to support the item of equipment is on hand and serviceable. The listings of components are located in SL-3-08091A. Check for damaged or missing components that supports the item of equipment, tears, dry rot and holes on the tent.
- 2. Inspection Classification:
- Code B. Used items that are not suitable for Code A, but are complete, clean, no dry rot, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See Appendix B of TM 5-1080-200-13&P for the maintenance allocation chart that outlines the maintenance functional areas.
- Code F. Unserviceable items that can be made serviceable by replacing missing or damaged parts.
  - Code H. Unserviceable items that have dry rotting; holes and

tears that cannot be patched, components that are missing or damaged beyond repair or require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### EXTREME COLD WEATHER FOUR MAN TENT

TAMCN: V4652
NSN: 8340-01-406-9299
SMRC: PAOFF

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V4652

1. Inspection Procedure: Inspect items for rips, tears, holes, loose seams, damaged shock corded poles, pole clips, straps, buckles, flexible stabilizer, zippers and Hook and Loop. Check for damaged or missing straps, grommets (eyelets), vent strut, vent seal, shock corded poles, pole clips, straps, buckles, flexible stabilizer, aluminum tent stakes, Hook and Loop and zipper. Ensure there are no missing teeth in the zipper, the bead and pull are present and the zipper functions properly. Check for severe wear, chlorine and saltwater corrosion, and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, (13) Spots, stains and discoloration, and (14) Hardware above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Unserviceable items that can be repaired by patching or repairing rips, tears, and holes not exceeding two inches in diameter and length and not exceeding three repairs per item. Replace missing or damaged parts, straps, hardware and repairing loose seams.

Code H. Unserviceable items that have rips, tears, and holes exceeding two inches in diameter or length and length and not exceeding three repairs per item. Items such as straps, grommets (eyelets), vent strut, vent seal, shock corded poles, pole clips, straps, buckles, flexible stabilizer, aluminum tent stakes, Hook and Loop and zipper that are damaged beyond repair or require replacement. Items that have severe wear, chlorine or saltwater corrosion, discoloration or fading, burns, acid or bleach damage, or

material is saturated with oil, grease, fuels, or other caustic contaminants.

#### COMBAT ENSEMBLE SHIRT (FROG II)

TAMCN: V0005

NSN: 8415-01-547-1734 (+)

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V0005

1. Inspection Procedure: Inspect item for rips, tears, holes; separation or puckering of material; fraying sleeve cuffs, loose seams; and damaged ties, fabric adhesion, buttons, and zippers. On all zippers ensure there are no missing teeth in the zipper, the bead and pull are present and the zippers function properly. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams. Item is non-recoverable unless it is still in original packaging.

- Code F. Item is non-recoverable unless it is still in original packaging. No repairs are authorized.
  - Code H. This item of equipment if worn is non recoverable.

#### COMBAT ENSEMBLE TROUSERS (FROG II)

TAMCN: V0007

NSN: 8415-01-546-9992 (+)

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V0007

1. Inspection Procedure: Inspect item for rips, tears, holes, separation or puckering of material; fraying on pocket and pant cuffs, loose seams; damaged fabric adhesion, belt loops, and buttons. Ensure there are no missing teeth in the zipper, torn or loose tape,

the bead and pull are present and the zipper functions properly. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams. Item is non-recoverable unless it is still in original packaging.

Code F. Item is non-recoverable unless it is still in original packaging. No repairs are authorized.

Code H. This item of equipment if worn is non recoverable.

#### INCLEMENT WEATHER COMBAT SHIRT

TAMCN: C0140 NSN: 8415-01-581-1159

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=C0140

1. Inspection Procedure: Inspect item for rips, tears, holes, pilling, loose seams, missing collar zipper guard, over stretching of material, and zipper. Ensure there are no missing teeth in the zipper, torn or loose tape, the bead and pull are present and the zipper functions properly. Check for severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

#### 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. Repairs not exceeding one inch in length and a maximum of three repairs per item. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (8) Patches and darns, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Unserviceable items that can be repaired by patching or repairing rips, tears, and holes not exceeding one inch in length and diameter and not exceeding three repairs per item. Use only FR rate material for repairs. Replace missing or damaged zippers or pulls and loose seams. Repairs less than one inch in diameter or length are authorized as long as functionality is not affected.

Code H. Unserviceable items that have rips, tears, and holes exceeding one inch and exceeding three repairs per item. Items that have severe wear, pilling, over stretching or shrinkage, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### LIGHT WEIGHT EXPOSURE JACKET

TAMCN: V0017
NSN: 8415-01-555-1416 (+)
SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V0017

1. Inspection Procedure: Inspect item for rips, tears, holes; separation or puckering of material; fraying sleeve cuffs, loose seams; and damaged or missing elastic cord and locks (barrel locks), ties, fabric adhesion, elastic draw cords, buttons, Hook and Loop, and zippers and zipper pull ties. On all zippers ensure there are no missing teeth in the zipper, torn or loose tape, the bead and pull are present and the zipper functions properly. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. Repairs not exceeding one repair on the hood and not exceeding six repairs per item. Maximum length of repair is two inches on the hood and four inches on the garment. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (7) Linings, (8) Patches and darns, (9) Pockets, (11) Fading, (12) Identifying marks, (13) Spots, stains and discoloration and (14) Hardware above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Unserviceable items that can be repaired by patching or repairing rips, tears and holes not exceeding one repair on the hood and not exceeding six repairs per item. Maximum length of repair is two inches on the hood and four inches on the garment. Replacing

damaged or missing elastic cord locks (barrel locks), ties, elastic draw cords, Hook and Loop, and zippers and zipper pulls. Repairing loose seams and

Code H. Unserviceable items that have rips, tears or holes exceeding one repair on the hood and six repairs per item. Rips, tears, holes and repairs exceeding two inches on the hood and four inches on the garment, and excessive separation or puckering of material. Damaged or missing elastic draw cord, zipper and Hook and Loop. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### LIGHT WEIGHT EXPOSURE TROUSERS

TAMCN: V0018

NSN: 8415-01-555-3009 (+)

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V0018

1. Inspection Procedure: Inspect item for rips, tears, holes, separation or puckering of material; fraying on pocket and pant cuffs, loose seams; damaged or missing snaps fasteners, single cord locks (barrel locks), ties, fabric adhesion, belt loops, elastic waist cords, buttons, Hook and Loop, and zippers. Ensure there are no missing teeth in the zipper, torn or loose tape, the bead and pull are present and there is freedom of movement. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. Repairs exceeding five repairs per item. Maximum length of any repairs will not exceed four inches per item. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (7) Linings, (8) Patches and darns, (9) Pockets, (10) Belt Loops, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Unserviceable items that can be repaired by patching or repairing rips, tears, and repairs not exceeding five repairs per item. Maximum length of repair totaling four inches in length. Replacing damaged or missing single cord locks (barrel locks), ties, belt loops, elastic cords, Hook and Loop, and zippers. Repairing

loose seams and

Code H. Unserviceable items that have rips, tears, holes, and repairs exceeding five repairs per item and maximum length of repairs totaling in excess of four inches in length, and excessive separation or puckering of material. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### EXTREME COLD WEATHER PARKA

TAMCN: V0015

NSN: 8415-01-555-1266 (+)

SMRC: PAOZZ

http://www.marcorsyscom.usmc.mil/sites/pmice/InfoPapers/clothing/2009

/ECWParkaTrouser 2009.pdf

1. Inspection Procedure: Inspect item for rips, tears, holes; separation or puckering of material; fraying sleeve cuffs, loose seams; and damaged or missing single cord locks (barrel locks), ties, fabric adhesion, elastic draw cords, Hook and Loop, and zippers. On all zippers ensure there are no missing teeth in the zipper, the bead and pull are present and the zipper functions properly. Check for loss of filling material. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. Repairs not exceeding one repair on the hood and not exceeding six repairs per item. Maximum length of repair is two inches on the hood and four inches on the garment. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (7) Linings, (8) Patches and darns, (9) Pockets, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Unserviceable items that can be repaired by patching or repairing rips, tears and holes not exceeding one repair on the hood and not exceeding six repairs per item. Maximum length of repair is two inches on the hood and four inches on the garment. Replacing damaged or missing, single cord locks (barrel locks), ties, elastic draw cords, Hook and Loop, and zippers. Repairing loose seams and minor bleaching or acid damage.

Code H. Unserviceable items that have rips, tears or holes exceeding one repair on the hood and six repairs per item. Rips, tears, holes and repairs exceeding two inches on the hood and four inches on the garment, and excessive separation or puckering of material. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

#### EXTREME COLD WEATHER TROUSERS

TAMCN: V0016

NSN: 8415-01-555-1323 (+)

SMRC: PAOZZ

http://www.marcorsyscom.usmc.mil/sites/pmice/InfoPapers/clothing/2009 /ECWParkaTrouser 2009.pdf

> https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V0016

1. Inspection Procedure: Inspect item for rips, tears, holes; separation or puckering of material; fraying trouser bottom cuffs, loose seams; and damaged or missing elastic waist cords, Hook and Loop, and zippers. On all zippers ensure there are no missing teeth in the zipper, the bead and pull are present and the zipper functions properly. Check for loss of filling material. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

#### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as Repairs not exceeding six repairs per item. Maximum length of repair is four inches on the garment. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (7) Linings, (8) Patches and darns, (9) Pockets, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Unserviceable items that can be repaired by patching or repairing rips, tears and holes not exceeding not exceeding six repairs per item. Maximum length of repair is and four inches on the garment. Replacing damaged ties, elastic waist cords, Hook and Loop, and zippers. Repairing loose seams and minor bleaching or acid damage.

Code H. Unserviceable items that have rips, tears or holes

exceeding six repairs per item. Rips, tears, holes and repairs exceeding four inches on the garment, and excessive separation or puckering of material. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

### EXTREME COLD WEATHER BOOTIES

TAMCN: V0014 NSN: 8415-01-555-3177 (+)

SMRC: PAOZZ

> https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V0014

1. Inspection Procedure: Inspect item for rips, tears, holes; separation or puckering of material, fraying or worn sole, loose seams; and damaged or missing single cord locks (barrel locks), and elastic draw cords. Check for loss of filling material. Verify that both booties are the same size and the set contains a right and left set. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

## 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

## Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears, holes or loose seams. Items that have severe wear, over stretching or shrinkage, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

### COVER, HELMET CAMOUFLAGE SNOW

TAMCN: VG054

NSN: 8415-01-494-4591 (+)

SMRC: PAOZZ

1. Inspection Procedure: Inspect item for rips, tears, holes, cuts, snags, and loose seams. Check for severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (3) Buttonholes, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation.

Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears, holes and loose seams one half inch in diameter or length and exceed three damages per item. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material that is saturated with oil, grease, fuels, or other caustic contaminants. Pinholes in the cover are not criteria for Code H.

### FIELD PACK COVER SNOW MARPAT

TAMCN: V4480 NSN: 8465-01-560-8100

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=V4480

1. Inspection Procedure: Inspect for rips, tears, holes, separation or puckering of material, loose seams, elastic cord, and dry rot. Check for damaged or missing elastic draw cord. Check for severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.

### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. Maximum length of any repairs will not exceed 15 inches per item. See paragraph 3, Serviceability Standards (1) Complete repair,

- (2) Cleaned, (6) Frayed edges, pilling and abrasion, (7) Linings, (8) Patches and darns, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.
- Code F. Unserviceable items that can be repaired by patching or repairing rips, tears, and holes not exceeding one inch in diameter or length and not exceeding four repairs. Repairs less than one inch in diameter or length is unlimited per item. Replace missing or damaged elastic cord.
- Code H. Unserviceable items that have rips, tears, holes and repairs exceeding four repairs per item, holes exceeding one inch in diameter or length, and maximum length of repairs totaling in excess of 15 inches in length, and excessive separation or puckering of material. Items that have severe wear, dry rot, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

### NALGENE BOTTLE

Component of Cold Weather Hydration System (TAMCN V00022E, NSN: 8465-01-536-0057)

NSN: 8465-01-531-6826 SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=VG00022E

1. Inspection Procedure: Inspect for cracks, dents, holes, mildew, foul odors, liquids, stripped neck threads, and bottle cap. Check lanyard for cuts. Check for severe wear and for discoloration or fading caused by foreign substances, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants. Scratches on the outside do not constitute unserviceability unless measurements cannot be read.

## 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, and serviceable condition with all attached hardware, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation.

Code F. No repairs are authorized.

Code H. Unserviceable items that have severe wear, cracks, dents, holes, or are crushed, stripped neck threads, foul odors and

mildew. Items that have severe wear and discoloration, burns, acid or bleach damage, or material has been damaged by oil, grease, fuels, or other caustic contaminants.

### PARKA BOTTLE

Component of Cold Weather Hydration System (TAMCN V00022E, NSN: 8465-01-536-0057)
NSN: 4240-01-531-6863

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=VG00022E

- 1. Inspection Procedure: Inspect item for rips, tears, and holes, missing or damaged straps, Hook and Loop and zipper. On all zippers ensure there are no missing teeth in the zipper, the bead and pull are present and the zipper functions properly. Check for severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants.
- 2. Item Classification:
- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation.
  - Code F. No repairs are authorized.
- Code H. Unserviceable items that have rips, tears, or holes, or seam separation to include damaged or missing straps, Hook and Loop and zippers. Any holes or rips in the bottom corners or along the bottom of the seams or any burn holes. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

# CUP, SPACESAVER

Component of Cold Weather Hydration System (TAMCN V00022E, NSN: 8465-01-536-0057)

NSN: 4240-01-531-6792

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=VG00022E

1. Inspection Procedure: Inspect for dents, abrasions,

discolorations, mildew, rust, and burns. Check to see if the handle is present and operable. Check for severe wear and for discoloration, stains, and acid or bleach damage, burns, grease, oil, fuels or other contaminants.

### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are clean, and serviceable condition with all attached hardware, and are suitable for issue as is. The nalgene bottle must fit in the cup and shall be considered serviceable with or without t-bar handles. See paragraph 3, Serviceable Standards (1) Complete repair, (2) Cleaned, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation.

Code F. No repairs are authorized.

Code H. Unserviceable items that have dents, cracks, or disfigurement that causes the nalgene bottle not to fit properly in the cup and items that have extremely razor sharp edges or burrs on the drinking surface. Items that have severe wear and discoloration, burns, acid or bleach damage, crushed, or material has been damaged by oil, grease, fuels, or other caustic contaminants inside or outside of stand.

## LONG SLEEVE T-SHIRT FR

TAMCN: V0004

NSN: 8415-01-547-1845 (+)

SMRC: PAOZZ

1. Inspection Procedure: Inspect item for rips, tears, holes, and loose seams. Check for proper stretch or fraying in sleeve elastic and collar. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

### 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams. Item is non-recoverable unless it is still in original packaging.

- Code F. Item is non-recoverable unless it is still in original packaging. No repairs are authorized.
  - Code H. This item of equipment if worn is non recoverable.

# BOOT HOT WEATHER (HW) RUGGED ALL TERRAIN (RAT), BOOT TEMPERATE WEATHER (TW) RUGGED ALL TERRAIN (RAT)

TAMCN: C0136 HW RAT - NSN: 8430-01-591-1223 (+)
TAMCN: C0135 TW RAT - NSN: 8430-01-563-6500 (+)

SMRC: PAOZZ

> https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-2/slsrch.cgi?qoption=tamcn2&query=C0135/C0136

- 1. The above listed items of equipment are permanently issued to the service members and are not required to be returned. However, prior to issuing out the items of equipment are checked for serviceability from the manufacture to ensure that there are no defects.
- 2. Item Classification:
- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.
- Code F. Item is non-recoverable unless it is still in original packaging. No repairs are authorized.

# MARINE CORPS COMBAT BOOT HOT WEATHER (HW), MARINE CORPS COMBAT BOOT TEMPERATE WEATHER (TW)

TAMCN: Local for HW
NSN: 8430-01-482-9944 (+)
TAMCN: VG068 TW
NSN: 8430-01-492-1727 (+)

SMRC: PAOZZ

http://www.marcorsyscom.usmc.mil/sites/pmice/InfoPapers/clothing/2009/MCCBHW 2009.pdf

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-

## 2/slsrch.cgi?qoption=tamcn2&query=VG068

1. The above listed items of equipment are permanently issued to the service members and are not required to be returned. However, prior to issuing out the items of equipment are checked for serviceability from the manufacture to ensure that there are no defects.

## 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Item is non-recoverable unless it is still in original packaging. No repairs are authorized.

# 8 POINT AND BOONIE COVER, MARPAT WOODLAND/DESERT/BLOUSE AND TROUSERS WITH PERIMETHRIN

TAMCN: VG063 Coyote 8 Pt. Cover - NSN: 8405-01-485-4318 (+) Treated TAMCN: VG064 Coyote Bonnie Cover - NSN: 8415-01-485-8147 (+) Treated TAMCN: V4188 Coyote Blouse - NSN: 8415-01-527-1452 (+) Treated TAMCN: V4385 Coyote Trousers - NSN: 8415-01-527-2042 (+) Treated

TAMCN: VG063 Woodland 8 Pt. Cover - NSN: 8405-01-485-4318 (+)
Treated

TAMCN: VG064 woodland Bonnie Cover - NSN: 8415-01-485-8147 (+)
Treated

TAMCN: V4188 Woodland Blouse - NSN: 8415-01-527-1452 (+) Treated TAMCN: V4385 Woodland Trousers - NSN: 8415-01-527-2042 (+) Treated

SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=VG063/VG064/V4188/V4385

1. The above listed items of equipment are permanently issued to the service members and are not required to be returned. However, prior to issuing out the items of equipment are checked for serviceability from the manufacture to ensure that there are no defects.

## 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as

- is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.
  - Code F. No repairs are authorized.

Code H. This item of equipment if worn is non recoverable.

### DEPLOYMENT BAG, COYOTE

TAMCN: V0019
NSN: 8465-01-603-6613
SMRC: PA000

- 1. Inspection Procedures: Inspect for bent, cuts, severe indentation, holes, damaged or missing roller wheels, buckles, and missing or broken rivets. Check for severe wear, discoloration or fading, stains, dry rotting, acid or bleach damage, burns, grease, oil, fuels or other contaminants.
- 2. Inspection Classification:
- Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures.
- Code F. Unserviceable items that can be repaired by replacing missing or damaged parts.
- Code H. Unserviceable items that have extensive wear, indentation and dry rotting; holes of any type, damaged or missing strap tension buckles, tension straps, clips; knob stud stripped, Televator tab and cord missing and broken rivets that are damaged beyond repair or require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

# COMPRESSION STUFF SACK

Component of MSS TAMCN: C3421
NSN: 8465-01-398-5428

SMRC: PAOOO

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL1-

# 2/slsrch.cgi?qoption=tamcn2&query=C3421

1. Inspection Procedure: Inspect item for rips, tears, holes, loose seams, and excessive fraying in flap material. Check for damage or cuts in straps, missing or broken pull cord, buckles, and single cord locks (barrel locks). Check for severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

## 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. Maximum of four (4) repairs per item. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (7) Patches and darns, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Unserviceable items that can be repaired by patching rips, tears, and holes not exceeding one inch in length and diameter and not exceeding four repairs per item. Repairs less than one inch in diameter or length are authorized as long as functionality is not affected. Trimming frayed material edges and repairing loose seams. Replacing missing or damaged cord, buckles, single cord locks (barrel locks).

Code H. Unserviceable items that have rips, tears, and holes exceeding one inch and exceeding four repairs per item. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

### SLEEPING BAG

# INTERMEDIATE COLD WEATHER (BLACK), PATROL BAG (GREEN), AND BIVY COVER

Component of Modular Sleep System (MSS) TAMCN: C3421

NSN: 8465-01-398-0685, -0687 NSN: 8465-01-445-6274 (Bivy Cover)

SMRC: PAOOO

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=C3421

1. Inspection Procedure: Inspect for rips, tears, holes, loose seams, and dry rot. Check for damaged or missing Hook and Loop, cord locks, cords, and zipper. Ensure there are no missing teeth in the

zipper, torn or loose tape, the bead and pull are present and the zipper functions properly. Check snap fasteners and eyelets for damage (crushed or loose) and that they are located in the original position. Check for loss of filling material. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels or other contaminants. NOTE: Ensure that both the inside and outside of the bag are inspected. Check all previous repairs to ensure the thread did not pass through the batting/insulation material.

## 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. The maximum number of repairs exceeding two inches in length (patches must be sewn) is five repairs per bag and repairs less than two inches in length are authorized as long as functionality is not affected. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (4) Fasteners, (6) Frayed edges, pilling and abrasion, (7) Linings, (8) Patches and darns, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

Code F. Unserviceable items that can be repaired by patching or repairing rips, tears, holes, and loose seams. The maximum number of repairs exceeding two inches in length (patches must be sewn) is five repairs per bag and repairs less than two inches in length are authorized as long as functionality is not affected. Replacing damaged or missing cords, zippers and pulls, Hook and Loop, fasteners, and cord locks.

Code H. Unserviceable items that have rips, tears, and holes exceeding two inches and five repairs per item. Excessive displacement of filling material. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

### SHC-60K SPACE HEATER

TAMCN: V0010 NSN: 4520-01-520-6477

SMRC: PAOFF

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V0010

1. Inspection Procedures: Inspect the battery pack, air inlet assembly, upper and lower housing assembly, fuel solenoid assembly,

fuel lines and connectors, air duct and frame ensure that all the components to support the item of equipment is on hand and serviceable. The listings of components are located in TM 10-4520-264-12&P. Check for damaged frame, battery pack, fuel solenoid, burner assembly, and blower are not damaged. Check vents opening to ensure the air inlet are not obstructed and burner assembly is clean there is no carbon buildup.

# 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated, and are suitable for issue as is. See Chapter 3 - Table 1 of TM 10-4520-264-12&P for the maintenance allocation chart that outlines the maintenance functional areas.

Code F. Unserviceable items that can be repaired by replacing missing or damaged parts.

Code H. Unserviceable items that have damaged frame, battery pack, air inlet, fuel hoses, fuel solenoid, burner, blower, and air ducts not operating, and components cannot be assembled that are missing or damaged beyond repair or require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

## HEATER, SPACE H45

TAMCN: V4540
NSN: 4520-01-329-3451
SMRC: PAOFF

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=V4540

1. Inspection Procedures: Inspect the battery pack, air inlet assembly, upper and lower housing assembly, fuel solenoid assembly, fuel lines and connectors, air duct and frame ensure that all the components to support the item of equipment is on hand and serviceable. The listings of components are located in TM 9-4520-257-12&P. Check for damaged frame, battery pack, fuel solenoid, burner assembly, and blower are not damaged. Check vents opening to ensure the air inlet are not obstructed and burner assembly is clean there is no carbon buildup.

## 2. Inspection Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make

the material stiff or odor saturated, and are suitable for issue as is. See Chapter 3 - Table 1 of TM 10-4520-264-12&P for the maintenance allocation chart that outlines the maintenance functional areas.

Code F. Unserviceable items that can be repaired by replacing missing or damaged parts.

Code H. Unserviceable items that have damaged frame, battery pack, air inlet, fuel hoses, fuel solenoid, burner, blower, and air ducts not operating, and components cannot be assembled that are missing or damaged beyond repair or require replacement. Items that have severe wear, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.

## PROTECTIVE UNDERGARMENT

TAMCN: TBD
NSN: 8470-01-597-9724 (+)
SMRC: PAOZZ

https://mcsd4.ala.usmc.mil/cgi-bin/MCSD/SL/SL12/slsrch.cgi?qoption=tamcn2&query=?????

1. Inspection Procedure: Inspect item for rips, tears, holes, and loose seams. Check for proper stretch or fraying of elastic in waistband and leg cuff. Check for odor, severe wear and discoloration or fading, stains, acid or bleach damage, burns, grease, oil, fuels, or other contaminants.

# 2. Item Classification:

Code B. Used items that are not suitable for Code A, but are complete, clean, serviceable, and having no soiled areas that make the material stiff or odor saturated and are suitable for issue as is. See paragraph 3, Serviceability Standards (1) Complete repair, (2) Cleaned, (6) Frayed edges, pilling and abrasion, (11) Fading, (12) Identifying marks, and (13) Spots, stains and discoloration above for additional explanation. See paragraph 2, Inspection/Classification Procedures, which discusses seams.

## Code F. No repairs are authorized.

Code H. Unserviceable items that have rips, tears or holes. Items that have severe wear, fraying, or elastic waistband is over extended, discoloration or fading, burns, acid or bleach damage, or material is saturated with oil, grease, fuels, or other caustic contaminants.